

Table 18
Pollutants of Concern in the Bay/Delta Estuary

(Bold face indicates pollutants of particular concern)

TRACE ELEMENTS

Cadmium	Antimony
Copper	Arsenic
Mercury	Chromium
Nickel	Cobalt
Selenium	Lead
Silver	Zinc
Tin (Tributyl)	

ORGANOCHLORINES AND OTHER PESTICIDES

Chlordane and its metabolites	Heptachlor and its epoxide
DDT and its metabolites	Hexachlorobenzene (HCB)
Polychlorinated biphenyls	Hexachlorobutadiene
Toxaphene	Hexachlorocyclohexane (HCH)
Aldrin	Methoxychlor
Chlorbenside	Polychlorinated terphenyls
Dacthal	2, 4, 6-trichlorophenol
Dieldrin	Malathion
Dioxins	Parathion
Endosulfan	
Endrin	

PETROLEUM HYDROCARBONS

(i) MONOCYCLIC AROMATIC HYDROCARBONS (MAHs)

Benzene
Ethylbenzene
Toluene
Xylene

(ii) CYCLOALKANES

(iii) POLYNUCLEAR AROMATIC HYDROCARBONS (PAHs)

Acenaphthene	2, 6-Dimethylnaphthalene
Acenaphthylene	Fluoranthene
Anthracene	Fluorene
Benz(b)fluoranthene	1-Methylnaphthalene
Benz(k)fluoranthene	2-Methylnaphthalene
Benz(g, h, i)perylene	1-Methylphenanthrene
Benzo(a)pyrene	2-(4-morpholinyl)benzthiazole
Benzo(e)pyrene	Naphthalene
Benzo(a)anthracene	Phenanthrene
Benzthiazole	Pyrene
Chrysene	2, 3, 5-Trimethylphenanthrene
Dibenzo(a, h)anthracene	Indeno(1, 2, 3-c,d)pyrene

Adapted from Davis et al., 1991